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Examiner   Cite   Patent Number		Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	4357616		1982-11-02	Terao et al.	
	2	4647947		1987-03-03	Takeoka et al.	
	3	4771413		1988-09-13	Nago	
	4	5252370		1993-10-12	Tominaga et al.	
	5	5297132		1994-03-22	Takano et al.	
	6	5328813		1994-07-12	Strandjord et al.	
	7	5414451		1995-05-09	Sugiyama et al.	
	8	6333913	B1	2001-12-25	Yoshinari et al.	

Filing Date INFORMATION DISCLOSURE First Named Inventor Takavuki Shima STATEMENT BY APPLICANT Art Unit ( Not for submission under 37 CFR 1.99) Examiner Name Attorney Docket Number 690121.406USPC 2002-06-25 Tsai et al 9 6410115 B1 10 6661745 B1 2003-12-09 Tominaga et al. 11 6788635 В1 2004-09-07 Aratani et al. 12 6841218 **B**2 2005-01-11 Hosoda et al. 13 6896946 B2 2005-05-24 Chen 14 7166346 B2 2007-01-23 Kim et al 15 7348124 B2 2008-03-25 Hwang et al. If you wish to add additional U.S. Patent citation information please click the Add button. Add U.S.PATENT APPLICATION PUBLICATIONS Remove Pages.Columns.Lines where Examiner Cite Kind Publication Name of Patentee or Applicant Publication Number Relevant Passages or Relevant Initial\* No Code<sup>1</sup> Date of cited Document Figures Appear 1 20010021160 Α1 2001-09-13 Shuy et al. 2 20020110063 Α1 2002-08-15 Yamada et al

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Attorney Docket Number | 690121.406USPC

3	20050219994	A1	2005-10-06	Fukuzawa et al.
4	20060062110	A1	2006-03-23	Kikukawa et al.
5	20060126482	A1	2006-06-15	Kikukawa et al.
6	20060153051	A1	2006-07-13	Kikukawa et al.
7	20060161942	A1	2006-07-20	Kikukawa et al.
8	20060165945	A1	2006-07-27	Kobayashi et al.
9	20060245338	A1	2006-11-02	Kikukawa et al.
10	20060245339	A1	2006-11-02	Fukuzawa et al.
11	20060280895	A1	2006-12-14	Kikukawa et al.
12	20070030795	A1	2007-02-08	Kikuawa et al.
13	20070098946	A1	2007-05-03	Kikukawa et al.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.D./

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		NT BY APPLICA ission under 37 CFR		Art Ur	nit	-			
( NOT IOL :	SUDITI	ission under 57 GFR	1.00)	Exam	iner Na	me			
				Attorn	ey Doc	ket Number	690121.406USPC		
				-					
	14	20070122583	A1	2007-05	5-31	Shima et al.			
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	1	0350078	EP		B1	1990-01-10	Dai Nippon Insatsu Kabushiki Kaisha		
	2	0474311	EP		A1	1992-03-11	Hitachi Maxell Ltd.		
	3	09471351	EP		B1	1999-10-06	Kabushiki Kaishi Toyota Chuo Kenkyusho; Denso Corp		
	4	1028421	EP		A2	2000-08-16	Sony Corporation		
	5	1640977	EP		A1	2006-03-29	TDK Corporation		
	6	1640981	EP		A1	2006-03-29	TDK Corporation		
	7	1643497	EP		A1	2006-04-05	TDK Corporation		
	8	1646042	EP		A1	2006-04-12	TDK Corporation		

Application Number

10577538

10577538 - GAU: 2627

				71.		
9	62016193	JP	A	1987-01-24	Matsushita Electric Ind Co Ltd	
10	63299984	JP	A	1988-12-07	Kuraray Co	
11	6243507	JP	A	1994-09-02	Koninkl Philips Electronics NV	
12	6262854	JP	А	1994-09-20	Konishiroku Photo Ind	
13	11227334	JP	А	1999-08-24	Sony Corp	
14	2000285509	JP	А	2000-10-13	Ricoh Co Ltd	
15	2000348348	JP	А	2000-12-15	Tominaga Junji	
16	2001322357	JP	А	2001-11-20	Matsushita Electric Ind Co Ltd	
17	2001344823	JP	А	2001-12-14	Matsushita Electric Ind Co Ltd	
18	2002329349	JP	А	2002-11-15	Sony Corp	
19	2004020822	JP	А	2004-01-22	Nat Inst of Adv Ind & Technol	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.D./

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		NT BY APPLIC		Art U	Art Unit							
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				Attorr	ney Do	cket Number	690121.406USPC					
						-						
		,			r	1	7					
	20	2004111004	JP		A	2004-04-08	Nat Inst of Adv Ind & Technol; Sharp KK; TDK Corp					
	21	2004158134	JP		A	2004-06-03	Ricoh KK					
	22	2005044438	JP		A	2005-02-17	TDK Corp					
	23	0193256	wo		A1	2001-12-06	Commissariat a L'energie Atomique					
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	1	HSU, Wei Chih, et al Write-Once Recordin					Resolution Near Field Structu 05-1009, Feb. 2003.	re Disc with Inorganic				
	2						-RENS Disk in Blue Laser O bstract No. 27a-YD-4, p. 100					
	3	KIM, J., et al., "Reac 2600-2602, October		ng with R	are-Ea	rth Transition Me	etal," Applied Physics Letters	, Vol. 79, No. 16, pp.				
	4	PENG, Chubing, "Su Vol. 40, No. 23, pp. 3					Change Optical Disk Data St	orage," Applied Optics,				
If you wis	h to a	⊥ dd additional non-pa	tent literatu	ıre docu	ment o	citation informa	tion please click the Add b	outton Add				

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